

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional)		Application Number	
				92478-1100		10/528589	
				Applicant(s) Takehiro Zukawa et al.			
Filing Date				Herewith		Group Art Unit TBA	

U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		JP 11-181418 A	07/06/1999	Japan (w/English Abstract)			x	
		JP 09-310067 A	12/02/1997	Japan (w/English Abstract)			x	
		JP 2002-235074 A	08/23/2002	Japan (w/English Abstract)			x	
		JP 01-129090 A	05/22/1989	Japan (w/English Abstract)			x	
		JP 10-245550 A	09/14/1998	Japan				x
		JP 52-151555 A	12/16/1977	Japan (w/English Abstract)			x	
		JP 06-184533 A	07/05/1994	Japan (w/English Abstract)			x	
		JP 2003-082345	03/19/2003	Japan (w/English Abstract)			x	

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		

EXAMINER	DATE CONSIDERED
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EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		JP 09-104863	04/22/1997	Japan (w/English Abstract)			x	
		EP 0 312 383 A1	04/19/1989	Europe			x	
		EP 0 046 945	03/10/1982	Europe			x	

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